

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of claims:

1-2. (Cancelled)

3. (Currently amended) An inkjet print head comprising: at least one nozzle chamber, having a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, a printing fluid supply channel interconnected with said nozzle chamber; and a printing fluid droplet tail release guide arrangement having disposed on a predetermined position of an edge of a circumference of said aperture ~~The inkjet print head of claim 1,~~ wherein said printing fluid droplet tail release guide arrangement comprises a bar of essentially triangular cross-section a base of which rests on an inner surface of said nozzle chamber and a pointed edge of which protrudes towards the center of said aperture said bar further extending along said inner surface inwards of said nozzle chamber.

4. (Currently amended) An inkjet print head comprising: at least one nozzle chamber, having a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, a printing fluid supply channel interconnected with said nozzle chamber; and a printing fluid droplet tail release guide arrangement having disposed on a predetermined position of an edge of a circumference of said aperture ~~The inkjet print head of claim 1,~~ wherein said printing fluid droplet tail release guide arrangement comprises a pointed structure of essentially pyramidal shape a base of which rests on an inner surface wall of said nozzle chamber and a pointed tip of which protrudes towards the center of said aperture.

5-6. (Cancelled)

7. (Currently amended) An inkjet print head comprising: at least one nozzle chamber, having a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said

aperture, a printing fluid supply channel interconnected with said nozzle chamber; and a printing fluid droplet tail release guide arrangement having disposed on a predetermined position of an edge of a circumference of said aperture ~~The inkjet print head of claim 1,~~ wherein said printing fluid droplet tail release guide arrangement comprises a recessed section of essentially triangular shape in an inner surface wall of said nozzle chamber a base of which rests in the plane of said aperture and a point of which is directed inwards of said nozzle chamber.

8. (Currently amended) An inkjet print head comprising: at least one nozzle chamber, having a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, a printing fluid supply channel interconnected with said nozzle chamber; and a printing fluid droplet tail release guide arrangement having disposed on a predetermined position of an edge of a circumference of said aperture ~~The inkjet print head of claim 1,~~ wherein said printing fluid droplet tail release guide arrangement comprises a recessed section of essentially triangular pyramidal shape in an inner surface wall of said nozzle chamber a base of which rests in the plane of said aperture and a point of which is directed inwards of said nozzle chamber.

9-14. (Cancelled)

15. (Currently amended) A method for increasing droplet placement accuracy in an inkjet print head having at least one nozzle chamber with a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, comprising providing a printing fluid droplet tail release guide arrangement disposed on a predetermined position of an edge of a circumference of said aperture, wherein ~~The method of claim 13, further comprising providing as~~ said printing fluid droplet tail release guide arrangement is a bar of essentially triangular cross-section such that a base thereof will rest on an inner surface of said nozzle chamber and such that a pointed edge thereof protrudes towards the center of said aperture and directing said bar such that it extends along said inner surface inwards of said nozzle chamber.

16. (Currently amended) A method for increasing droplet placement accuracy in an inkjet print head having at least one nozzle chamber with a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, comprising providing a printing fluid

droplet tail release guide arrangement disposed on a predetermined position of an edge of a circumference of said aperture, wherein ~~The method of claim 13, further comprising providing as~~ said printing fluid droplet tail release guide arrangement is a pointed structure of essentially pyramidal shape such that a base thereof rests on an inner surface wall of said nozzle chamber and such that a pointed tip thereof protrudes towards the center of said aperture.

17-18. (Cancelled)

19. (Currently amended) A method for increasing droplet placement accuracy in an inkjet print head having at least one nozzle chamber with a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, comprising providing a printing fluid droplet tail release guide arrangement disposed on a predetermined position of an edge of a circumference of said aperture, wherein ~~The method of claim 13, further comprising providing as~~ said printing fluid droplet tail release guide arrangement is a recessed section of essentially triangular shape in an inner surface wall of said nozzle chamber such that a base thereof rests in the plane of said aperture and a point thereof is directed inwards of said nozzle chamber.

20. (Currently amended) A method for increasing droplet placement accuracy in an inkjet print head having at least one nozzle chamber with a nozzle aperture defined in one wall thereof for the ejection of printing fluid out of said aperture, comprising providing a printing fluid droplet tail release guide arrangement disposed on a predetermined position of an edge of a circumference of said aperture, wherein ~~The method of claim 13, further comprising providing as~~ said printing fluid droplet tail release guide arrangement is a recessed section of essentially triangular pyramidal shape in an inner surface wall of said nozzle chamber such that a base thereof rests in the plane of said aperture and a point thereof is directed inwards of said nozzle chamber.

21-22. (Cancelled)